

Exhibit 1

Scientific Literature Referring to TLR-4, TLR4, tlr4, or toll-like receptor 4.

- TECH CENTER 1600/29 1. Poltorak, A., X.He, I.Smirnova, M.-Y.Liu, C.Van Huffel, X.Du, D.Birdwell, E. Alejos, M. Silva, C. Galanos, M. A. Freudenberg, P. Ricciardi-Castagnoli, B. Layton and B.Beutler. 1998. Defective LPS signaling in C3H/HeJ and C57BL/10ScCr mice: mutations in *Tlr4* gene. *Science* 282:2085-2088.
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